

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20040207084".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 15:55
S2	55	<i>air with barrier with (silicon near2(nitride carbonitride oxynitride oxide dioxide carbide) fluorinated near2 glass)</i>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 15:21
S3	8	<i>air near2 barrier with (silicon near2 (nitride carbonitride oxynitride dioxide carbide fluorinated near2 glass))</i>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 15:09
S4	41	<i>air with barrier with (silicon near2 (nitride carbonitride oxynitride dioxide carbide fluorinated near2 glass))</i>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 15:09
S5	41	<i>air with barrier with (silicon near2(nitride carbonitride oxynitride dioxide carbide) fluorinated near2 glass)</i>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 15:10
S6	14	S2 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 15:10
S7	2	"5895971".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 15:22
S8	6	("5461197" "5627407" "5641996" "5646204").PN. OR ("5895971").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/15 16:23
S9	1	"5814536".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/15 16:24
S10	2	"20040207084".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 11:28

S11	1405	(257/751).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 11:33
S12	3462	(257/758).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 11:33
S13	805	(257/760).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 11:33
S14	910	(438/627).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 11:34
S15	1420	(438/643).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 11:34
S16	2991	(438/624).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 11:34
S17	9491	S10 S11 S12 S13 S14 S15 S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 11:34
S18	2260	<i>S17 and diffusion with barrier</i>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 11:35
S19	77	<i>S18 and air with barrier</i>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 11:35
S20	54	S19	USPAT	OR	ON	2005/10/17 11:49
S21	39	<i>air near2 permeation with barrier</i>	USPAT	OR	ON	2005/10/17 11:50

S22	0	S21 and interconnect	USPAT	OR	ON	2005/10/17 11:50
S23	0	S21 and "257"/\$.ccls.	USPAT	OR	ON	2005/10/17 11:50
S24	171	air near2 permeation and barrier with barrier	USPAT	OR	ON	2005/10/17 11:59
S25	1	S24 and "257"/\$.ccls.	USPAT	OR	ON	2005/10/17 11:52
S26	0	S24 and "438"/\$.ccls.	USPAT	OR	ON	2005/10/17 11:51
S27	0	air near2 diffussion and barrier with barrier	USPAT	OR	ON	2005/10/17 11:52
S28	0	air near2 difussion and barrier with barrier	USPAT	OR	ON	2005/10/17 11:52
S29	522	air near2 diffusion and barrier	USPAT	OR	ON	2005/10/17 11:52
S30	15	S29 and "257"/\$.ccls.	USPAT	OR	ON	2005/10/17 11:59
S31	806	air near2 impermea\$5 and barrier with barrier	USPAT	OR	ON	2005/10/17 12:00
S32	806	air near2 impermea\$5 and barrier	USPAT	OR	ON	2005/10/17 11:59
S33	8	S32 and "257"/\$.ccls.	USPAT	OR	ON	2005/10/17 12:00
S34	158	air near2 impermea\$5 and interconnect	USPAT	OR	ON	2005/10/17 12:00
S35	300	interconnect and air near2 cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 15:55
S36	2	"20040207084".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 15:55
S37	1405	(257/751).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 15:55
S38	3462	(257/758).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 15:55
S39	805	(257/760).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 15:55

S40	910	(438/627).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 15:55
S41	1420	(438/643).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 15:55
S42	2991	(438/624).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 15:55
S43	9491	S36 S37 S38 S39 S40 S41 S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 15:55
S44	3	S35 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 15:55
S45	2	"20040207084",pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 15:58
S46	0	"\$i.sub.\$3N.sub.\$3C.sub.\$3O.sub.\$H.sub.\$3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:02
S47	5	"\$i.sub.vN.sub.wC.sub.xO.sub.yH.sub.z"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:02
S48	0	"\$i.sub.\$N.sub.\$C.sub\$O.sub.\$H.sub.z"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:03

S49	0	"\$i.sub.\$N.sub.\$C.sub\$O.sub.\$H. sub.z"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:03
S50	0	"\$i.sub.\$N.sub.\$C.sub\$O.sub.\$H. sub.z"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:03
S51	0	SiNCOH	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:03
S52	0	SiNCOH	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:04
S53	803	Si\$N\$C\$O\$H	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:11
S54	41	S53 and interconnect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:05
S55	41	S53 and interconnect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:06
S56	41	S55 not"single-instruction-multiple-datapath "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:07
S57	22	S55 not "single-instruction-multiple-datapath "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:07

S58	4	S53 and 257/7\$2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:11
S59	17723	Si\$N\$C\$H	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:11
S60	132	S59 and 257/7\$2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 16:12
S61	30	("20020024150" "20020048929" "20020048931" "20020052125" "20020117737" "20020117754" "20020117760" "20020130416" "20020130417" "20020137323" "20020164865" "20020164889" "20030001273" "20030089988" "20030183939" "6159842" "6187663" "6245662" "6265779" "6265780" "6358842" "6362091" "6380091" "6383920" "6391757" "6395632" "6406994" "6472306" "6486557" "6573604").PN. OR ("6917108").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/17 16:24
S62	117	SiCOH with dielectric near2 constant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 08:59
S63	2	"20040207084".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S64	55	air with barrier with (silicon near2/ nitride carbonitride oxynitride oxide dioxide carbide) fluronited near2 glass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S65	8	air near2 barrier with (silicon near2 (nitride carbonitride oxynitride dioxide carbide fluorinated near2 glass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26

S66	41	air with barrier with (silicon near2 (nitride carbonitride oxynitride dioxide carbide fluorinated near2 glass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S67	41	air with barrier with (silicon near2(nitride carbonitride oxynitride dioxide carbide) fluronited near2 glass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S68	14	S64 not S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S69	2	"5895971".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S70	6	("5461197" "5627407" "5641996" "5646204").PN. OR ("5895971").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 10:26
S71	1	"5814536".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 10:26
S72	2	"20040207084".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S73	1410	(257/751).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S74	3486	(257/758).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S75	811	(257/760).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26

S76	914	(438/627).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S77	1423	(438/643).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S78	2994	(438/624).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S79	9527	S72 S73 S74 S75 S76 S77 S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S80	2266	S79 and diffusion with barrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S81	77	S80 and air with barrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S82	54	S81	USPAT	OR	ON	2005/10/31 10:26
S83	39	air near2 permeation with barrier	USPAT	OR	ON	2005/10/31 10:26
S84	0	S83 and interconnect	USPAT	OR	ON	2005/10/31 10:26
S85	0	S83 and "257"/\$.ccls.	USPAT	OR	ON	2005/10/31 10:26
S86	171	air near2 permeation and barrier with barrier	USPAT	OR	ON	2005/10/31 10:26
S87	1	S86 and "257"/\$.ccls.	USPAT	OR	ON	2005/10/31 10:26
S88	0	S86 and "438"/\$.ccls.	USPAT	OR	ON	2005/10/31 10:26
S89	0	air near2 diffusion and barrier with barrier	USPAT	OR	ON	2005/10/31 10:26
S90	0	air near2 difussion and barrier with barrier	USPAT	OR	ON	2005/10/31 10:26
S91	522	air near2 diffusion and barrier	USPAT	OR	ON	2005/10/31 10:26
S92	15	S91 and "257"/\$.ccls.	USPAT	OR	ON	2005/10/31 10:26
S93	806	air near2 impermea\$5 and barrier with barrier	USPAT	OR	ON	2005/10/31 10:26

S94	806	air near2 impermea\$5 and barrier	USPAT	OR	ON	2005/10/31 10:26
S95	8	S94 and "257"/\$.ccls.	USPAT	OR	ON	2005/10/31 10:26
S96	158	air near2 impermea\$5 and interconnect	USPAT	OR	ON	2005/10/31 10:26
S97	302	interconnect and air near2 cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S98	2	"20040207084".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S99	1410	(257/751).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S100	3486	(257/758).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S101	811	(257/760).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S102	914	(438/627).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S103	1423	(438/643).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26
S104	2994	(438/624).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/31 10:26

S10 5	9527	S98 S99 S100 S101 S102 S103 S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S10 6	3	S97 and S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S10 7	2	"20040207084".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S10 8	0	"Si.sub.\$3N.sub.\$3C.sub.\$3O.sub. \$H.sub.\$3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S10 9	5	"Si.sub.vN.sub.wC.sub.xO.sub.yH. sub.z"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S11 0	0	"Si.sub.\$N.sub.\$C.sub\$O.sub.\$H. sub.z"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S11 1	0	"Si.sub.\$N.sub.\$C.sub\$O.sub.\$H. sub.z"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S11 2	0	"Si.sub.\$N.sub.\$C.sub\$O.sub.\$H. sub.z"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S11 3	0	SiNCOH	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26

S11 4	0	SiNCOH	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S11 5	805	Si\$N\$C\$O\$H	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S11 6	41	S115 and interconnect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S11 7	41	S115 and interconnect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S11 8	41	S117 not"single-instruction-multiple-datatype "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S11 9	22	S117 not "single-instruction-multiple-datatype "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S12 0	4	S115 and 257/7\$2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S12 1	17763	Si\$N\$C\$H	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26
S12 2	133	S121 and 257/7\$2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26

S12 3	30	("20020024150" "20020048929" "20020048931" "20020052125" "20020117737" "20020117754" "20020117760" "20020130416" "20020130417" "20020137323" "20020164865" "20020164889" "20030001273" "20030089988" "20030183939" "6159842" "6187663" "6245662" "6265779" "6265780" "6358842" "6362091" "6380091" "6383920" "6391757" "6395632" "6406994" "6472306" "6486557" "6573604").PN. OR ("6917108").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/31 10:26
S12 4	117	SiCOH with dielectric near2 constant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/31 10:26